

## ABSTRACT

A digital data storing method is provided in which digital data whose content varies as the time elapses is partially encrypted for each predetermined period  $\tau$  at a predetermined time interval  $T$ . The encryption is done for the ratio of the period  $\tau$  of the encrypted part to the predetermined time interval  $T$  and period  $\tau$  of the encrypted part to be sufficiently small. The digital data thus encrypted is stored.